



EcoOilField-G-100

Glutaraldehyde

Chemical Name: Glutaraldehyde

Brand Name: EcoOilField G-100

CAS NO.: 111-30-8

Chemical Formula: C₅H₈O₂

Molecular Weight: 100.12

Application:

EcoOilField G-100 is a micro biocide with broad range activity against bacteria, algae and fungi. It is highly effective against sulphate-reducing, sulphide-forming and slime-forming bacteria. EcoOilField G-100 surface active property provides penetration into slime masses and adherence to metal surfaces that prevent further bacterial slime build-up in secondary oil recovery water injection systems.

Technical Data Sheet

Analysis Item	Index
Appearance	Colorless or yellowish transparent liquid
Assay %	50 Min
PH Value	3.0-5.0
Color	80 Max
Density	1.10 Min

Packing and Storing:

Packed in 55 USG HOPE drum or 1000 Litre IBC (Tote Tank).